

CLAIMS

What is claimed is:

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1 1. A universal presentation device comprising:
2 an electronic control device communicatively coupled with a computer system to
3 provide a control mechanism for the computer system; and
4 a coherent light source configured to provide a coherent light beam for pointing the
5 coherent light beam on an object,
6 wherein the electronic control device and the coherent light source are dimensioned to
7 form a substantially unitary device when at least one of the electronic control device
8 or the coherent light source is operational.

1 2. The universal presentation device in claim 1, wherein the substantially unitary
2 device is dimensioned as a substantially elongated housing.

1 3. The universal presentation device in claim 2, wherein the coherent light beam
2 is dispensed from a substantially first side of the substantially elongated housing.

1 4. The universal presentation device in claim 2, wherein a control mechanism of
2 the electronic control device is mounted on substantially a first side of the substantially
3 elongated housing.

1 5. The universal presentation device in claim 1, wherein a control mechanism of
2 the electronic control device is mounted on a surface of a housing.

1 6. The universal presentation device in claim 5, wherein a control mechanism of
2 the electronic control device and a lens of the coherent light source is mounted on
3 substantially a first end of the housing.

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1 7. The universal presentation device in claim 5, wherein a control mechanism of
2 the electronic control device and a lens of the coherent light source mounted on substantially
3 opposite ends of the housing.

1 8. The universal presentation device in claim 6, further comprising a writing
2 mechanism, the writing mechanism mounted in a substantially same side of the housing as at
3 least one of either the control mechanism or the lens.

1 9. The universal presentation device in claim 3, wherein a control mechanism of
2 the electronic control device is mounted on the substantially second side of the substantially
3 elongated housing.

1 10. The universal presentation device in claim 3, wherein a control mechanism of
2 the electronic control device is mounted on the substantially first side of the substantially
3 elongated housing.

1 11. The universal presentation device in claim 1, further comprising a writing
2 mechanism, wherein the writing mechanism couples with the electronic control device and
3 the coherent light source to form a substantially unitary device when at least one from the
4 group comprising the electronic control device, the coherent light source, and the writing
5 mechanism is operational.

1 12. ~~The universal presentation device in claim 1, wherein the electronic control~~
2 device comprises a gyroscope system, the gyroscope system mounted within a housing.

1 13. The universal presentation device in claim 12, ~~wherein the gyroscope system~~
2 includes a switch for making a selection on a display of the computer system.

1 14. The universal presentation device in claim 12, further comprising a writing
2 mechanism, the writing mechanism and a lens of the coherent light source mounted in
3 substantially a same side of the housing.

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15. The universal presentation device in claim 12, further comprising a writing
mechanism, the writing mechanism and a lens of the coherent light source mounted in
substantially an opposite side of the housing as a lens for the coherent light source.

16. ~~A modular universal presentation device comprising:~~

a first presentation element configured to provide a first presentation function, the
first presentation function including the use of an electrical circuit;

4 a second presentation element configured to provide a second presentation function,

5 wherein the first presentation element and the second presentation element couple
6 together to form a unitary article.

17. The modular universal presentation device in claim 16, wherein the first
presentation element includes one from the group comprising a laser pointer element and a
pointing device element.

1 18. The modular universal presentation device in claim 16, wherein the second
2 presentation element includes one from the group comprising a writing instrument element.

1 19. The modular universal presentation device in claim 16, wherein the first
2 presentation element and the second presentation element couple with a releasable locking
3 assembly.

Case 4396 - Case 2000